Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Wednesday 17 Apr 2024 until 23:59 on Thursday 18 Apr 2024

Forecast Issued on Tuesday 16 Apr 2024 at 16:00

Confidence: High for mostly cloudy with occasional rain through Wednesday and Thursday and for becoming settled over the weekend, but a little lower for timing of the precipitation and cloud details over the weekend.

Headline for Wednesday 17 Apr 2024: Mostly cloudy with outbreaks of rain for a time. Northwesterly winds easing

Mountain weather hazards on Wednesday 17 Apr 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light rain	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	10%	50%	30%	10%	10%

Forecast for Wednesday 17 Apr 2024

Weather: Dry with clear spells through the early hours. Then a bright start but cloud soon increasing with outbreaks of rain developing towards midday, preceded briefly by a little sleet or snow over the higher summits. The rain clears away south through the afternoon and the cloud breaks to give some late sunny then clear spells.

Chance of cloud-free hill tops above 700m: Close to 100% falling close to zero by late morning, chances then improving to 60% by early evening.

Low cloud and visibility: Little or no cloud below the summits at first but periods or persistent cloud above 450-600m developing by midday, the cloud then becoming more occasional at times above about 600m by early evening. Otherwise visibility very good or excellent falling to several kilometres in rain, and perhaps a kilometre in any summit snow.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 17 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/39 NW	24/34 NW	23/33 NW	19/28 NW	11/16 NW	8/13 NW	11/16 NW	11/14 NW	10/14 NW
300	14/26 NW	13/24 NW	12/23 NW	12/21 NW	8/14 NW	6/11 NW	6/11 NW	5/10 NW	6/10 NW
Valley	11/24 NW	10/23 NW	10/22 NW	10/20 NW	6/13 NW	4/10 W	5/11 NW	5/10 NW	5/9 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	0/-7	0/-7	0/-7	1/-5	2/-3	3/-0	3/-1	2/-2	1/-3
300	3/-2	2/-2	2/-2	4/0	4/1	5/3	6/4	4/2	3/0
Valley	4/0	4/-0	4/0	5/2	6/3	6/5	6/5	5/4	4/2
<< Freezing Level*	600m	600m	600m	700m	800m	1200m	1200m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold in the strong northwesterly winds through the morning, with gusts around 45mph over ridges and summits.

Forecast for Thursday 18 Apr 2024

Weather: Dry with clear spells through the early hours but cloud increasing above the summits to leave a cloudy morning with outbreaks of rain, spreading southeast from late morning. Then a mostly cloudy afternoon with further outbreaks of rain. Becoming drier through the evening with some clear spells developing.

Maximum wind: Northwesterly 10mph or less backing more westerly 15mph through the morning, then increasing 20-25mph in the afternoon, with gusts around 40mph over ridges and summits.

Chance of cloud-free hill tops above 700m: Close to 100% falling close to zero by midday. Chances improve again through the evening.

Low cloud and visibility: Little or no cloud below the summits at dawn but periods or persistent cloud above 600-750m developing by midday and then lowering to 450m at times in the afternoon, cloud becoming more occasional in the evening. Away from cloud visibility very good falling to several kilometres in rain.

Temperature: **Valleys:** Plus 2 or 3 Celsius through the early hours rising to plus 11 or 12 Celsius by day.
At 700m: Around plus 1 Celsius rising to plus 4 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.